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UTILITY PATENT ICATION TRANSMITTAL

ly for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages 042054 Attorney Docket No.

First Named Inventor or Application Identifier

Akira MIURA, Shinji KOBAYASHI, Hitoshi HARA, Tsuyoshi YAKIHARA and Sadaharu OKA

Express Mail Label No.

APPLICATION ELEMENTS FOR:

INTEGRATED CIRCUIT

Check Box, if applicable [] Duplicate

ADDRESS TO: Commissioner for Patents MAIL STOP PATENT APPLICATION P. O. Box 1450 Alexandria, VA 22313-1450

- 1. [XX] Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing)
- 2. [XX] Specification

Total Pages [19]

3. [XX] Drawing(s) (35 USC 113)

Total Sheets [8]

4. [XX] Oath or Declaration

Total Pages [3]

- a. [XX] Newly executed (original)
- Copy from prior application (37 CFR 1.63(d) b. [] (for continuation/divisional with Box 17 completed).
 - i. [] Deletion of Inventor(s)

Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

- 5. [] Incorporation by reference (useable if box 4b is checked)
 - The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- 6. [] Microfiche Computer Program (Appendix)
- 7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. [] Computer Readable Copy
 - b. [] Paper Copy (identical to computer copy)
 - c. [] Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 8. [XX] Assignment Papers (cover sheet and document(s)) to: Yokogawa Electric Corporation, Tokyo, Japan Please publish the assignee data with the application.
- 9. [] 37 CFR 3.73(b) Statement (when there is an assignee)

[XX] Power of Attorney

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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PAGE 2 OF 3

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10. [] English translation Document (if application)	able)			
11. [XX] Information Disclosure Statement	[XX] Copies of ID:	S Citations (PTO-1449 v	w/ 1 ref.)	
12. [XX] Preliminary Amendment				
13. [XX] Return Receipt Postcard (MPEP 503)				
14. [] Small Entity Status is claimed.				
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed.				
Priority of <u>Japanese</u> application No. <u>2003-081903</u> filed on <u>March 25, 2003</u> is claimed under 35 USC 119.				
16. [] Other				
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:				
[] Continuation [] Division [] Continuation-in-part (CIP) of prior application no/				
FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee
The filing fee is calculated below				\$770.00
Total Claims	14 - 20		x \$18.00	
Independent Claims	1 - 3		x \$86.00	
Multiple Dependent Claims \$290.00			\$290.00	\$290.00
Total Basic Filing Fee			\$1060.00	
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment \$40.00			40.00	
TOTAL				\$1100.00

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	042054

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n	PAGE 3 OF 3	
[XX] A check in the amount of \$1100.00 is enclosed to cover the filing fee. \$770.00 for basic filing fee; and the assignment recordation fee of \$40.00.		
Please charge our Deposit Account No. 50-2866 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.		
[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account no. 50-2866. A duplicate of this sheet is attached.		
18. CORRESPONDENCE ADDRESS: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP Customer No. 38834		
SUBMITTED BY		
Typed or Printed Name Ken-Ichi Hattori	Reg. No. 32,861	
Signature	Date: January 30, 2004	

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036 Tel: (202) 822-1100 Fax: (202)822-1111